

FEB 13 2006

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<b>Phone:</b>		<b>Date:</b>	February 13, 2006
<b>Re:</b>	Serial No.: 10/785,254 Filing Date: 02/23/2004 Applicant: Linyong Pang Atty. Dkt. No.: NTI-849		

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● **Comments:**

**PLEASE SEE THE SUPPLEMENTAL AMENDMENT FOLLOWING THIS TRANSMISSION.**

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Atty. Dkt. No: NTI-849

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Linyong Pang

Application No.: 10/785,254

Art Unit.: 2825

Filing Date: 02/23/2004

Examiner: Sun J. Lin

For: "Method And Apparatus Of Wafer Print Simulation Using Hybrid Model With Mask Optical Images"

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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Date: February 13, 2006

SUPPLEMENTAL AMENDMENT TRANSMITTAL

- Transmitted herewith is an amendment for this application.
- STATUS:** Applicant is other than a small entity.
- EXTENSION OF TERM:** The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.
- FEE FOR CLAIMS:** The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col.1)		(Col.2)	(Col.3)	LARGE ENTITY	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee
Total	14	Minus	21	= 0	x \$50 =	\$0
Indep.	5	Minus	6	= 0	x \$200 =	\$0
First Presentation of Multiple Dependent Claim					+ \$360 =	\$0
Total					Addit. Fee	\$0

No additional fee for claims is required.

- FEE DEFICIENCY:** If any additional extension and/or fee is required, please charge Deposit Account No. 50-0574.

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SIGNATURE OF PRACTITIONER

Jeanette S. Harms

Reg. No. 35,537

## CERTIFICATE OF TRANSMISSION (37 C.F.R. 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being transmitted by facsimile to the Patent and Trademark Office.

Date: 2/13/2006

Signature: 

FEB 13 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Linyong Pang

Assignee: Synopsys, Inc.

Title: METHOD AND APPARATUS OF WAFER PRINT SIMULATION  
USING HYBRID MODEL WITH MASK OPTICAL IMAGES

Serial No.: 10/785,254

File Date: February 23, 2004

Examiner: Sun J. Lin

Art Unit: 2825

Docket No.: NTI-849

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Date: February 13, 2006VIA FACSIMILEMail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
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SUPPLEMENTAL AMENDMENT IN RESPONSE TO THE FIRST OFFICE ACTION

## Initial Comments

Claims 1, 3-4, 6-7, 10-12, 14-16, and 18-21 are pending in the present application.

Claims 1, 3-4, 6-7, 10-12, 14-16, and 18-20 are allowed. Claim 21 is rejected under 35 USC 102(a) as being anticipated by US Patent 6577994 (Tsukuda).

Claim 21 is cancelled, thereby rendering the rejection of that claim moot.